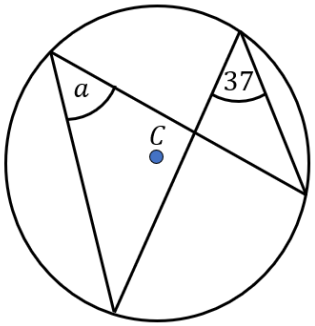
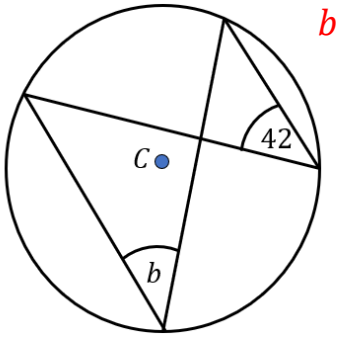
Angles from the Same Segment

(a)



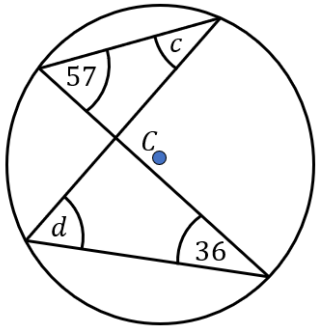
$a = 37°$

(b)



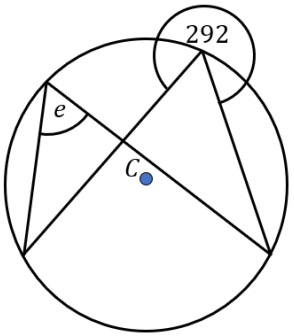
$b = 42°$

(c)



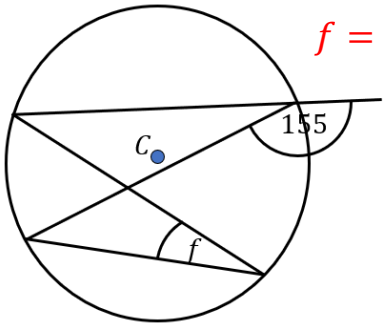
$c = 36°$
$d = 57°$

(d)



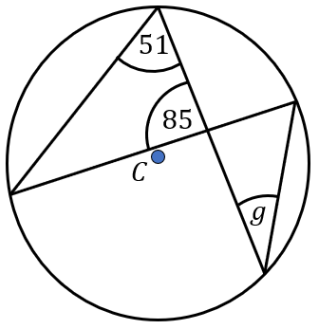
$e = 68°$

(e)



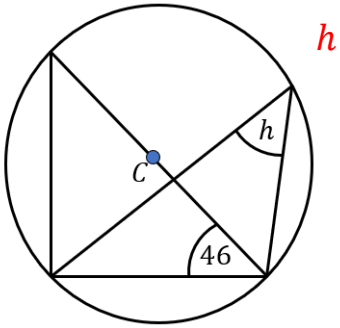
$f = 25°$

(f)



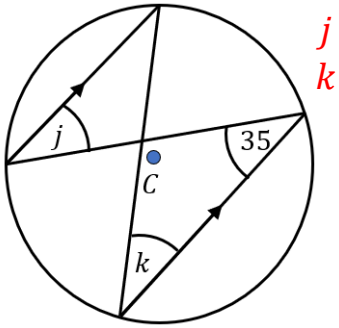
$g = 44°$

(g)



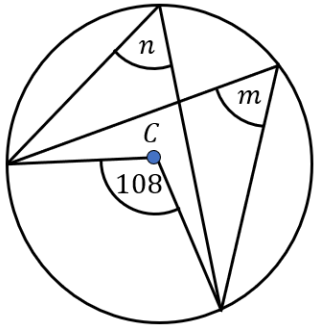
$h = 44°$

(h)



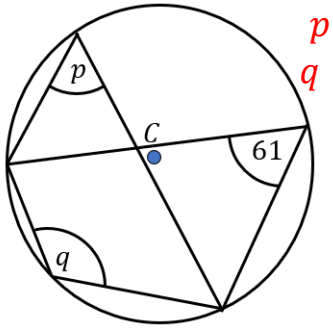
$j = 35°$
$k = 35°$

(i)



$m = 54°$
$n = 54°$

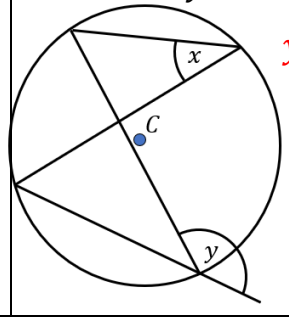
(j)



$p = 61°$
$q = 119°$

(k)

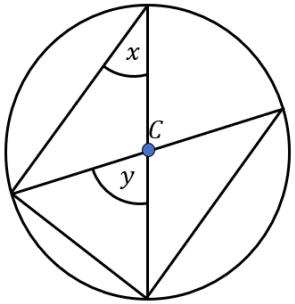
Find y in terms of x



$y = 180 - x$

(l)

Find y in terms of x



$y = 2x$